REC'D	19	DEC	2003
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## INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 1540044/S/KR		FOR FURTHER ACTION  See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)				
International application No.				International filing date (d	lay/month/year)	Priority date (day/month/year)
PCT/NO03/00098 21.03.2003						21.03.2002
	International Patent Classification (IPC) or both national classification and IPC					
A01	A01K11 <i>0</i> 0					
Appli						
TEL	ENO	R AS	A et al.			
This international preliminary examination report has been prepared by this International Preliminary Examining     Authority and is transmitted to the applicant according to Article 36.						
2.	This	REPO	ORT consists of a total of	of 4 sheets, including the	is cover sheet.	
	This report is also accompanied by ANNEXES, i.e. sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).					
	Thor	•	nexes consist of a total of			
	mes	se am	lexes consist of a total t	or anceta.		
3.	This I II IV V VI VII VIII		Basis of the opinion Priority Non-establishment of Lack of unity of invent Reasoned statement citations and explanat Certain documents cit Certain defects in the	ion under Rule 66.2(a)(ii) wi ions supporting such sta	ovelty, inventive step th regard to novelty, in tement	and industrial applicability inventive step or industrial applicability;
					Date of completion of	this report
Date of submission of the demand				Date of completion of		
01.10.2003				16.12.2003		
Name and mailing address of the International			nal	Authorized Officer	#\$5063 100k	
preliminary examining authority:  European Patent Office					See Marie Control of the Control of	
D-80298 Munich Tel. +49 89 2399 - 0 Tx: 523656 epmu d			656 epmu <b>d</b>	Werner, D		
Fax: +49 89 2399 - 4465			•	Telephone No. +49 8	9 2399-2076	





International application No. PCT/NO03/00098

#### I. Basis of the report

1. With regard to the **elements** of the international application (Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17)):

	Des	escription, Pages						
	1-8		as published					
	<b>.</b>	November						
	Cia	ims, Numbers						
	1-25	5	as published					
	Dra	wings, Sheets						
	1/2,	2/2	as published					
2.	With lang	Vith regard to the <b>language,</b> all the elements marked above were available or furnished to this Authority in th anguage in which the international application was filed, unless otherwise indicated under this item.						
	The	se elements were ava	ailable or furnished to this Authority in the following language:	, which is:				
		the language of a tra	nslation furnished for the purposes of the international search (u	nder Rule 23.1(b)).				
		the language of publ	ication of the international application (under Rule 48.3(b)).					
		the language of a tra Rule 55.2 and/or 55.3	inslation furnished for the purposes of international preliminary e 3).	xamination (under				
3.	With inte	n regard to any <b>nucle</b> rnational preliminary (	otide and/or amino acid sequence disclosed in the international examination was carried out on the basis of the sequence listing.	al application, the				
		contained in the inter	rnational application in written form.					
		filed together with the	e international application in computer readable form.					
		furnished subsequer	ntly to this Authority in written form.					
		furnished subsequer	ntly to this Authority in computer readable form.					
		The statement that the international approximation of the international approximation of the statement of th	he subsequently furnished written sequence listing does not go be pplication as filed has been furnished.	eyond the disclosure				
		The statement that the listing has been furnitude.	he information recorded in computer readable form is identical to ished.	the written sequence				
4.	The	amendments have re	esulted in the cancellation of:					
		the description,	pages:					
		the claims,	Nos.:					
		the drawings,	sheets:					





# INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

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PCT/NO03/00098

5. 🛘	This report has been established as if (some of) the amendments had not been made, since they have
	been considered to go beyond the disclosure as filed (Rule 70.2(c)).

(Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.)

- 6. Additional observations, if necessary:
- V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement
- 1. Statement

Novelty (N) Yes: Claims 1-25 No: Claims

Inventive step (IS) Yes: Claims 1-25

No: Claims

Industrial applicability (IA) Yes: Claims 1-25

No: Claims

2. Citations and explanations

see separate sheet



### International application No. PCT/NO03/00098

### INTERNATIONAL PRELIMINARY **EXAMINATION REPORT - SEPARATE SHEET**

The present application seems to satisfy the criterion set forth in Article 33(2) respectively Article 33(3) PCT because the subject-matter of Claims 1 - 25 seems. to be new respectively inventive in respect of prior art as defined in the regulations (Rule 64(1)-(3) respectively Rule 65(1)(2) PCT).

As next prior art cited in the application is regarded US-A-5868100, according to the preamble of claims 1 and 18, which discloses a system of tracking individuals dived in one or two flocks and a method respectively. Starting from this prior art it is an object to provide a cheap system and a respective method, which allows monitoring of all animals of a flock and to keep track of the animals even when they roam from one flock to another, without regarded as lost.

This has been solved in that the radio communication equipment of the first electronic device carried by the flock leader comprises a first transceiver operable in a public radio communication network, a second transceiver operable in a short distance radio system and in that a second electronic device carried by another flock individual, has a third receiver operable in the short distance radio system, as well, and being arranged to communicate with the second receiver of the radio communication equipment. Thus the presence of the associated flock individual is indicatable.